



1653
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1005

Complete if Known

Application Number 09/884,814
Filing Date June 18, 2001
First Named Inventor Chen, Jin-Long
Examiner Name Karen C. Carlson
Art Unit 1653
Attorney Docket No. 018781-001110

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TECH CENTER 1600/2900

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:
Deposit Account Number 20-1430
Deposit Account Name Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)
☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1001	770	Utility filing fee	
		1002	340	Design filing fee	
		1003	530	Plant filing fee	
		1004	770	Reissue filing fee	
		1005	160	Provisional filing fee	
				SUBTOTAL (1)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
		1202	18	Claims in excess of 20	
		1201	86	Independent claims in excess of 3	
		1203	290	Multiple dependent claim, if not paid	
		1204	86	** Reissue independent claims over original patent	
		1205	18	** Reissue claims in excess of 20 and over original patent	
				SUBTOTAL (2)	

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
				1051	130	Surcharge - late filing fee or oath	
				1052	50	Surcharge - late provisional filing fee or cover sheet	
				1053	130	Non-English specification	
				1812	2,520	For filing a request for reexamination	
				1804	920*	Requesting publication of SIR prior to Examiner action	
				1805	1,840*	Requesting publication of SIR after Examiner action	
				1251	110	Extension for reply within first month	
				1252	420	Extension for reply within second month	
				1253	950	Extension for reply within third month	
				1254	1,480	Extension for reply within fourth month	
				1255	2,010	Extension for reply within fifth month	1005
				1401	330	Notice of Appeal	
				1402	330	Filing a brief in support of an appeal	
				1403	290	Request for oral hearing	
				1451	1,510	Petition to institute a public use proceeding	
				1452	110	Petition to revive - unavoidable	
				1453	1,330	Petition to revive - unintentional	
				1501	1,330	Utility issue fee (or reissue)	
				1502	480	Design issue fee	
				1503	640	Plant issue fee	
				1460	130	Petitions to the Commissioner	
				1807	50	Petitions related to provisional applications	
				1806	180	Submission of Information Disclosure Stmt	
				8021	40	Recording each patent assignment per property (times number of properties)	
				1809	770	Filing a submission after final rejection (37 CFR § 1.129(a))	
				1810	770	For each additional invention to be examined (37 CFR § 1.129(b))	
				1801	770	Request for Continued Examination (RCE)	
				1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1005

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Eugenia Garrett-Wackowski	Registration No. (Attorney/Agent)	37,330
Signature		Telephone	925-472-5000
		Date	12/23/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



PTO/SB/22 (08-03)

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional)
018781-001110

In re Application of Jin-Long Chen et al.

Application Number 09/884,814

Filed June 18, 2001

For HUMAN UNCOUPLING PROTEIN-2 (HCP2): COMPOSITIONS AND
METHODS OF USE

Art Unit 1653

Examiner Karen C. Carlson

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- ☐ One month (37 CFR 1.17(a)(1)) \$
- ☐ Two months (37 CFR 1.17(a)(2)) \$
- ☐ Three months (37 CFR 1.17(a)(3)) \$
- ☐ Four months (37 CFR 1.17(a)(4)) \$
- ☒ Five months (37 CFR 1.17(a)(5)) \$2010
- ☒ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 1005 .
- ☐ A check in the amount of the fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director has already been authorized to charge fees in this application to a Deposit Account.

- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20-1430.

I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor.

☐ assignee of record of the entire interest. See 37 CFR 3.71
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ attorney or agent of record.. Registration Number 37,330

☐ attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a). _____ .

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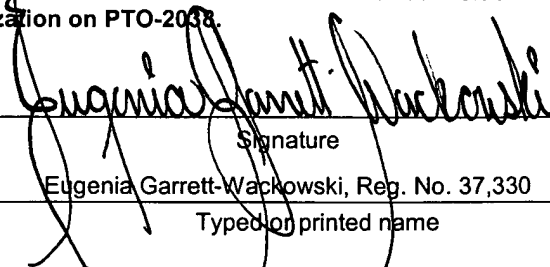
12/23/03

Date

01/06/2004 HUJON61 00000054 201430 09884814

01 FC:2255

1005.00 DA


Signature
Eugenia Garrett-Wackowski, Reg. No. 37,330
Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 09/884,814
 Filing Date June 18, 2001
 First Named Inventor Chen, Jin-Long
 Art Unit 1653
 Examiner Name Karen C. Carlson
 Attorney Docket Number 018781-001110

Total Number of Pages in This Submission 1

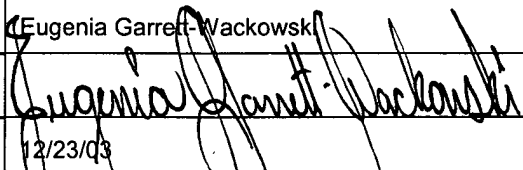
ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Restriction Requirement and Preliminary Amendment Return Postcard
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Remarks

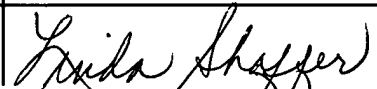
The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Townsend and Townsend and Crew LLP (Eugenia Garrett-Wackowski)	Reg. No. 37,330
Signature		
Date	12/23/03	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Linda Shaffer		
Signature		Date	12/23/03



I hereby certify that the enclosed correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
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Alexandria, VA 22313-1450

PATENT
Attorney Docket No.: 018781-001110

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TECH CENTER 1600/2900

On 12-23-03

TOWNSEND and TOWNSEND and CREW LLP

By: Luinda Shaffer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jin-Long Chen *et al.*

Application No.: 09/884,814

Filed: June 18, 2001

For: HUMAN UNCOUPLING PROTEIN
2 (hUCP2): COMPOSITIONS AND
METHODS OF USE

Customer No.: 20350

Confirmation No. 5102

Examiner: Karen C. Carlson

Technology Center/Art Unit: 1653

RESPONSE TO RESTRICTION
REQUIREMENT AND PRELIMINARY
AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Restriction Requirement mailed June 24, 2003, Applicants elect to prosecute the claims of Group II, claims 4-15, drawn to polynucleotide encoding UCP2.

Prior to examination of the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.